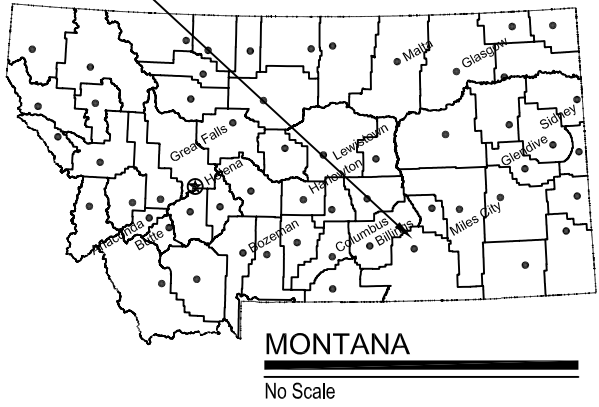
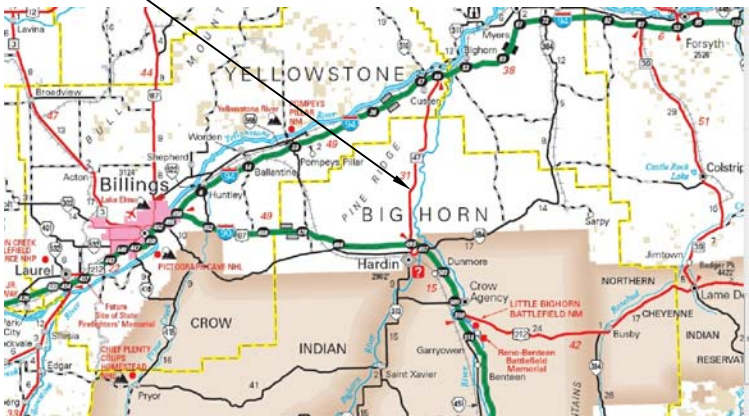


PROJECT LOCATION



PROJECT LOCATION

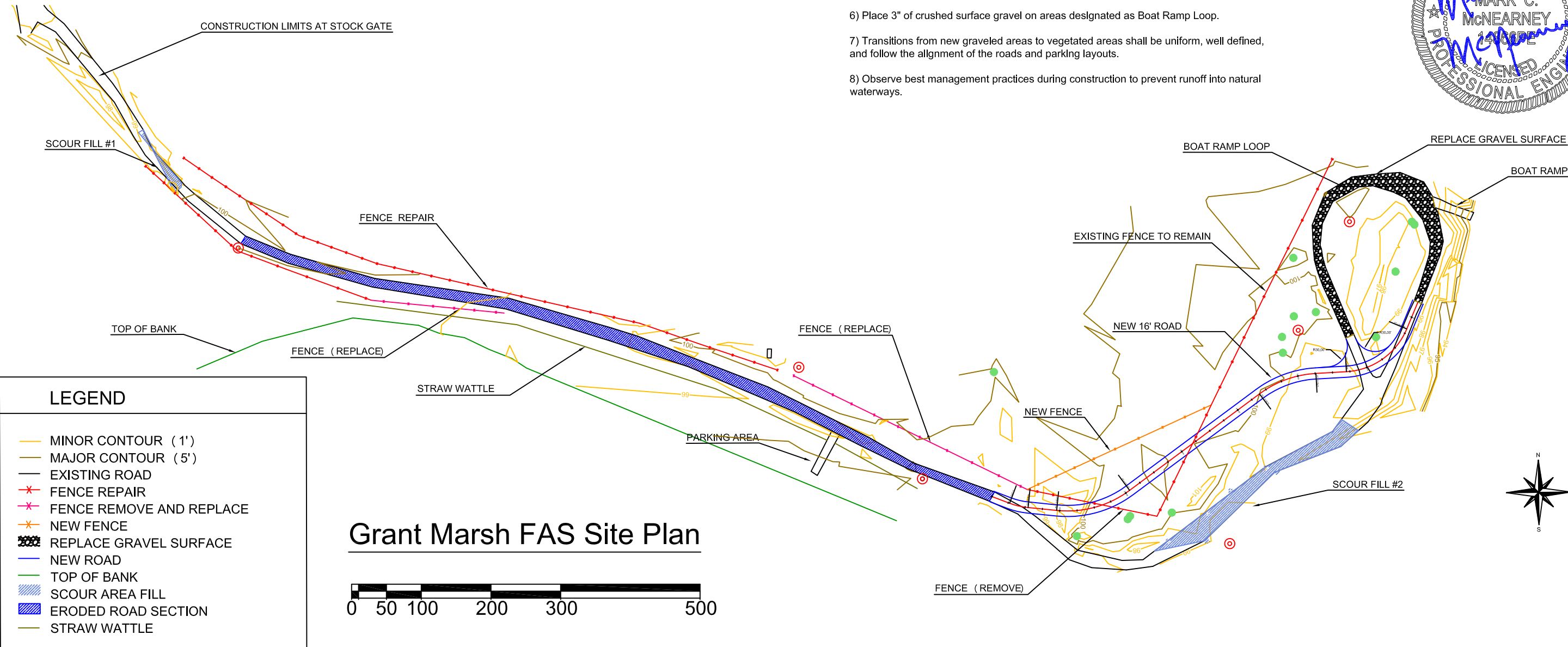


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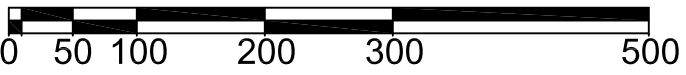
- 1) FWP Engineer will stake radius points and provide reference elevations.
- 2) Scour Fill #1 shall be filled to surrounding surface elevations with base coarse material, and surfaced with 3" crushed gravel.
- 3) Eroded Road Section Scope of Work:
 - A. Re-lay flood disturbed filter fabric to a smooth uniform condition by removing or replacing gravel as necessary.
 - B. Blade the remaining gravel evenly over exposed fabric.
 - C. Construct 16' wide, 1140 lineal foot road section (see Section A) over the fabric on the existing road centerline.
- 4) Assuming a 4" depth of root zone, the total excavation required to rough grade the new road is estimated to be 150 cubic yards. Excavation is bid as a lump sum.
- 5) All excess top soil shall be removed to Scour Fill Area #2, spread evenly in the scour area, leveled to match natural grades, and seeded. All areas disturbed during construction shall be seeded. See Section 02936.
- 6) Place 3" of crushed surface gravel on areas designated as Boat Ramp Loop.
- 7) Transitions from new graveled areas to vegetated areas shall be uniform, well defined, and follow the alignment of the roads and parking layouts.
- 8) Observe best management practices during construction to prevent runoff into natural waterways.

PLAN SHEET INDEX:

SHEET 1 : COVER
SHEET 2 : NEW ROAD PROFILE 1
SHEET 3 : NEW ROAD PROFILE 2
SHEET 4 : TYPICAL ROAD SECTIONS
SHEET 5 : FENCE DETAILS



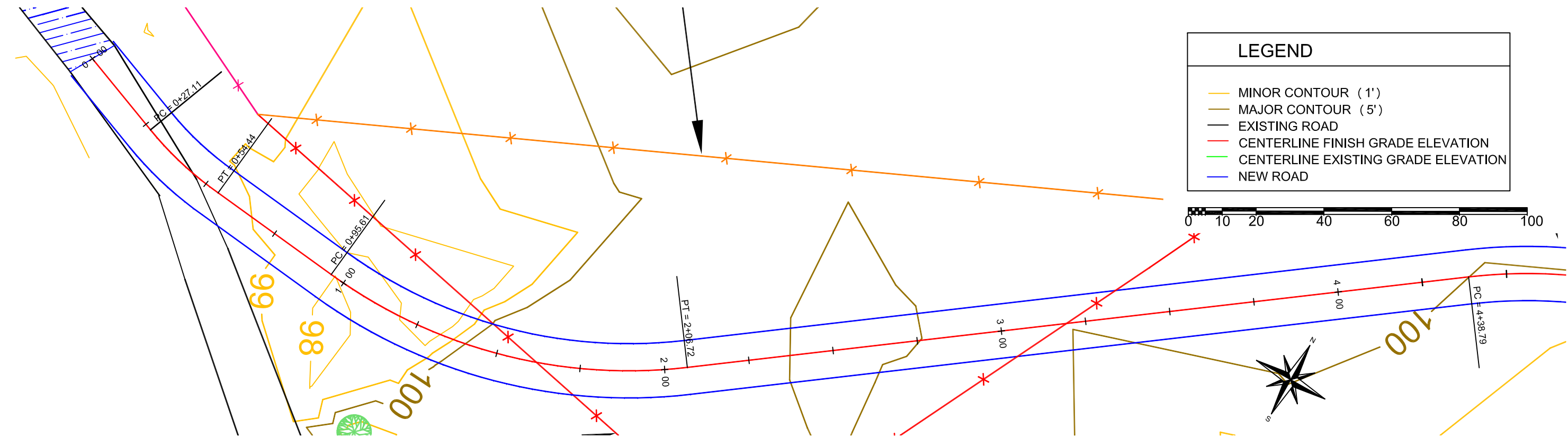
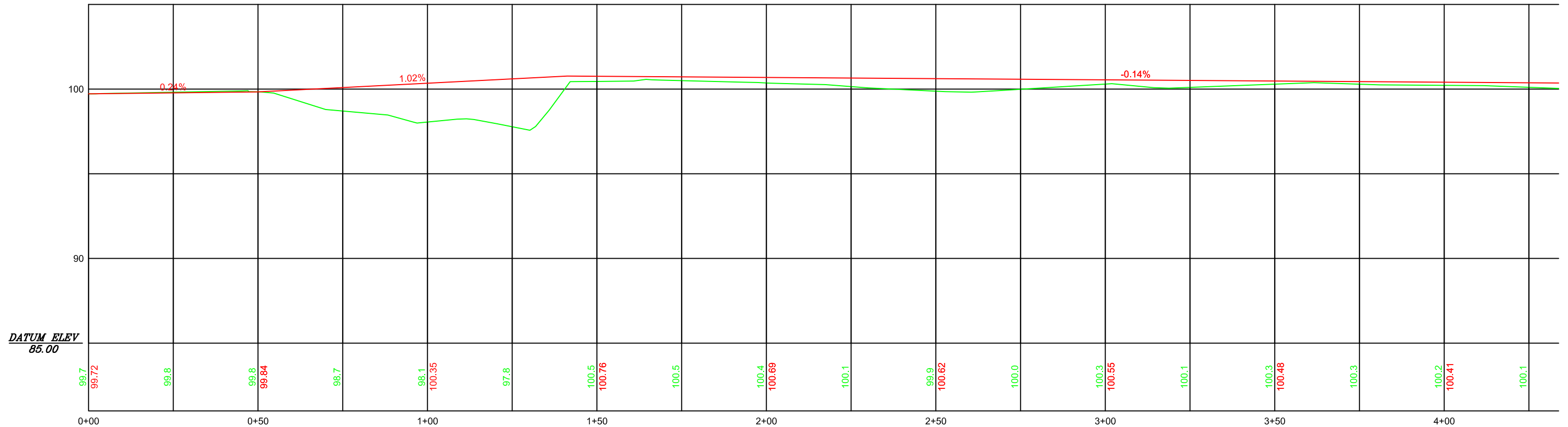
Grant Marsh FAS Site Plan

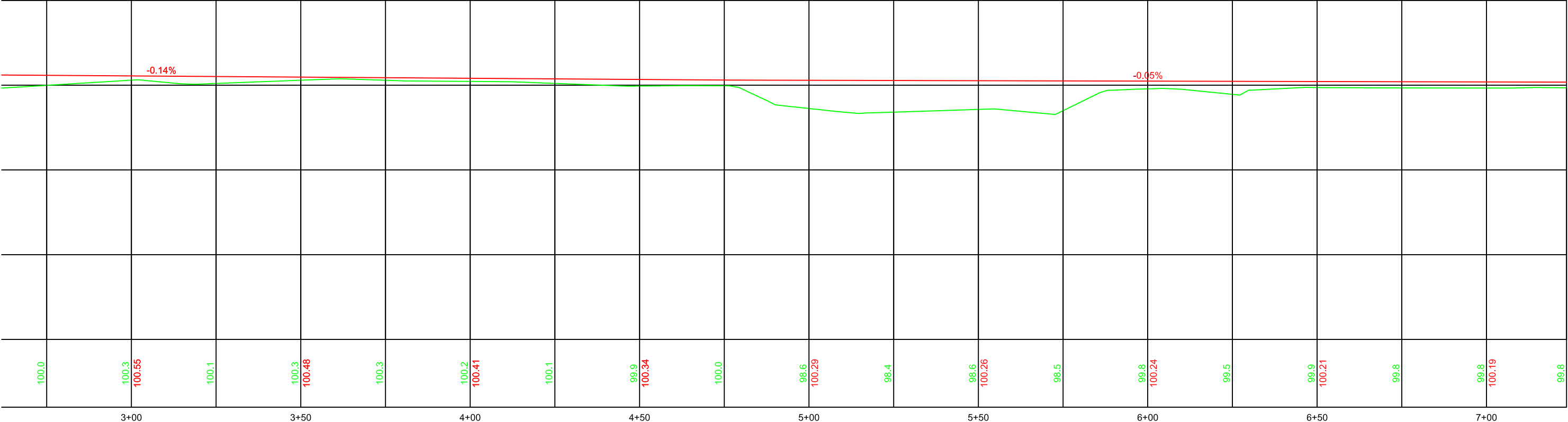


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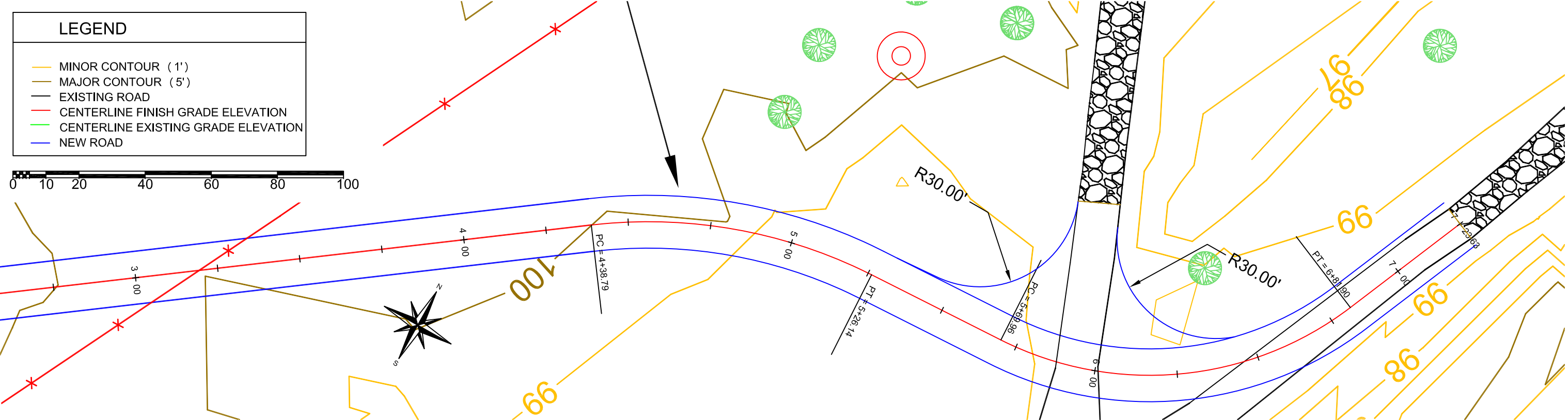
Grant Marsh FAS Flood Repair
near Hardin, MT





LEGEND

- MINOR CONTOUR (1')
- MAJOR CONTOUR (5')
- EXISTING ROAD
- CENTERLINE FINISH GRADE ELEVATION
- CENTERLINE EXISTING GRADE ELEVATION
- NEW ROAD



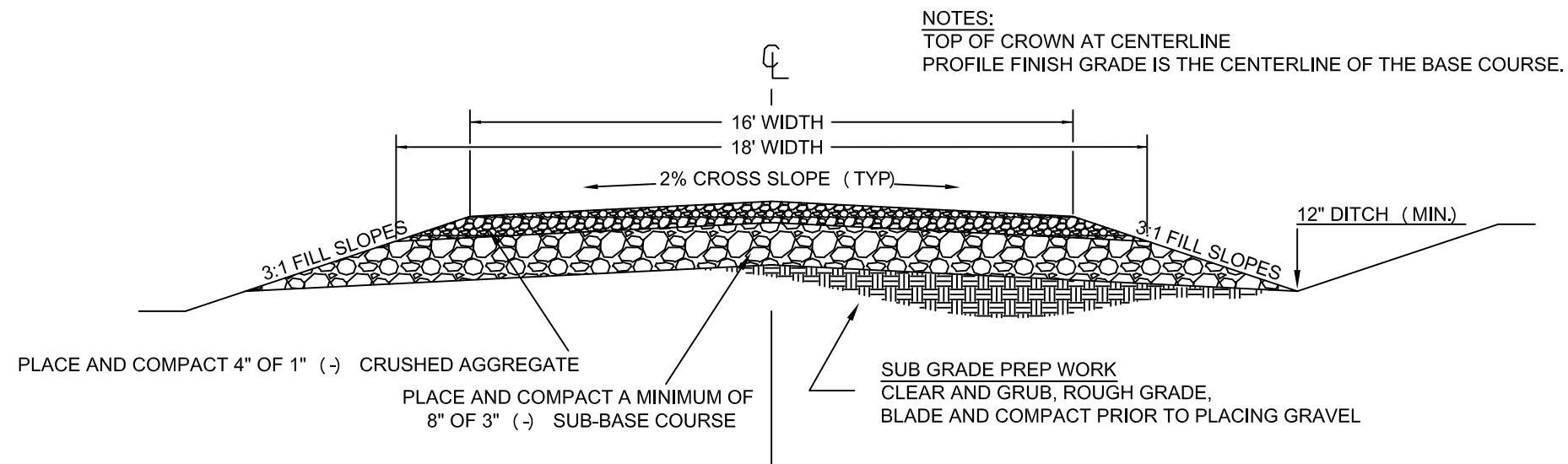
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Montana Fish,
Wildlife & Parks

Grant Marsh FAS Flood Repair
near Hardin, MT





TYPICAL 16' ROAD SECTION: SECTION A
NOT TO SCALE

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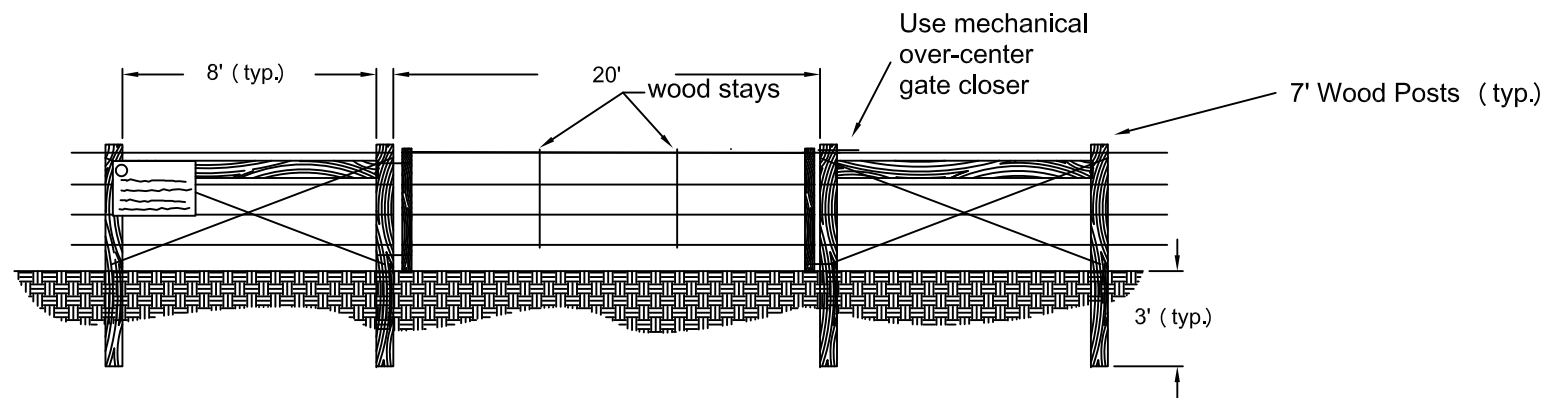


**Montana Fish,
Wildlife & Parks**

Grant Marsh FAS Flood Repair
near Hardin, MT

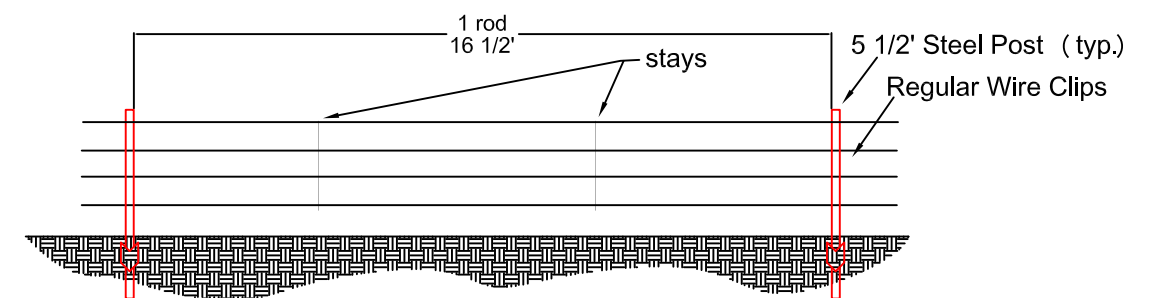


SHEET: 4
of 5



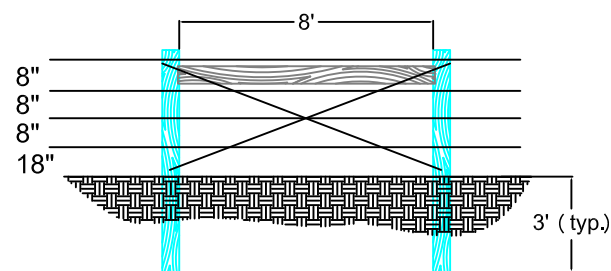
Gate

* Top and bottom wire to be Smooth, and bottom wire 18" above the ground.

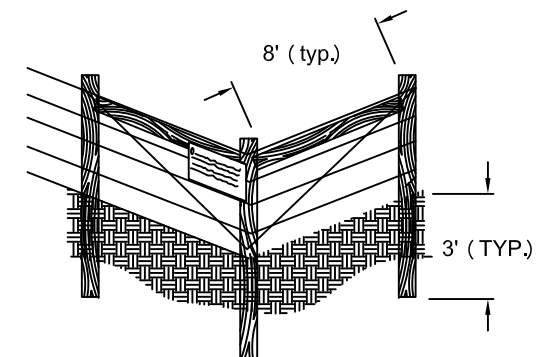


Typical Steel Post Fence

* Top and bottom wire to be Smooth, and bottom wire 18" above the ground.



Single Panel



Corner

Use for Angled and Square Corners

Typical Four Wire Fence Details

NOT TO SCALE